

## COMMONWEALTH of VIRGINIA

#### **DEPARTMENT OF TRANSPORTATION**

1401 EAST BROAD STREET RICHMOND, VIRGINIA 23219-2000

### COMMONWEALTH OF VIRGINIA DEPARTMENT OF TRANSPORTATION

NOTICE OF AWARD FMS11# 21384 RFP # 757-DS

September 06, 2005

Name of Contractor: Capital GMC Pontiac Inc

Address:

5500 S Laburnum

Richmond, VA 23231 Attn: Mr. Jim Wester

Your Bid Offer date:

8-3-2005

Your bid Response to:

Contract# 21384

To Furnish:

Trucks, 30,000 GVW C&A

Period of Contract- September 30, 2005 – September 05, 2006

Hereby is accepted at prices and terms stated, subject to all conditions and requirements Of the solicitation, purchase specifications, warranties performance bond and other stipulations, if any. The solicitation, your bid offer and this notice of acceptance constitute the contract.

Sincerely,

David M. Smith

Contract Officer, VCO, CPPB

# COMMONWEALTH OF VIRGINIA DEPARTMENT OF TRANSPORTATION ADMINISTRATIVE SERVICES DIVISION 1401 EAST BROAD STREET RICHMOND, VIRGINIA 23219

### NOTICE OF CONTRACT AWARD

COMMODITY NAME	Trucks,30,000GVW Reg & Crew Cab&Options
CONTRACT NUMBER	VAPP -RFP#757-DS
CONTRACT PERIOD	March 17, 2005-March 17, 2006
AUTHORIZED USERS	State Agencies and other Public Bodies
CONTRACOTRS FIN NUMBER	54-083-4295
CONTRACTOR	Capital GMC, Pontiac. 5500 S. Laburnum Richmond, VA 23231
CONTRACTOR CONTACT PERSON	Mr. Jim Wester
CONTRACTOR'S PHONE NUMBERFAX NUMBER	
DELIVERY	90-120 Days
PRICES AND OPTIONS	See Attached
FOB	Richmond, Virginia
	N CONTACTDavid M. Smith 804-786-5179 OTHER CONTRACTS AND ANY ASSOCIATE
	CONTRACT NUMBER  CONTRACT PERIOD.  AUTHORIZED USERS.  CONTRACOTRS FIN NUMBER.  CONTRACTOR.  CONTRACTOR CONTACT PERSON.  CONTRACTOR'S PHONE NUMBER.  FAX NUMBER.  DELIVERY.  PRICES AND OPTIONS.  FOB.  FOR FURTHER CONTRACT INFORMATION

# COMMONWEALTH OF VIRGINIA DEPARTMENT OF TRANSPORTATION RICHMOND VA 23219

### PRICE AND OPTION DATA RFP # 757-DS #21384

### MAKE & MODEL -Truck, 30,000GVW GMC TC7C042- 2006

Base Unit Truck – Reg Cab Base Uinit Truck – Crew Cab	\$38,267.12 \$42,281.74
DELIVERY: Approx. 90-120 days	
Options:	
2- Person passenger seat	\$154.00
Front tow hooks	\$ 39.27
Allison 3000 RDS automatic and single speed axle in lieu of 5 spd manual	•
And 2-speed axle	\$ 5398.32
Transynd synthetic transmission fluid for Allison automatic	\$ 117.30
Fuller 6-speed manual transmission and single speed axle in lieu of	
5 speed manual and 2- speed axle	\$ 68.00
102" CA	\$ 117.30
120" CA	\$ 202.98
12,000# Front drive axle ( with 2 speed transfer case and single speed axle)	\$22,791.00
13,220# Front drive axle ( with 2 speed transfer case and single speed axle)	\$23,813.00
(Includes 16 PR front tires and requires 23,000# rear axle)	
Single 120,000 psi frame rails in lieu of 80,000 psi with reinforcement	\$ 137.83
Stationary grille (included in automatic price) Air Horns	\$ 81.00
Engine exhaust brake	\$ 64.68
	\$ 378.74
#23,000 2 speed axle, 23,500 suspension and multi-leaf aux. Springs (order with 5-speed manual transmission)	\$ 990.22
23,000# single-speed axle, 23,500 suspension and multi-leaf. Springs (order with Allision automatic or 6-speed fuller transmission) 13,220# Front axke rating (includes 16 :PR front tires and requires 23,000#	\$ 1,248.17
rear axle)	\$ 211.75

Approx cut off date for vehicle orders 06-31-04

Users: State Agencies, Cities, Towns, Counties and Political Subdivision.

Contract Period: Date of award to cut off date/ two years, Extension for up to 2 additional years. Price increases, In accordance with PPI.

Additional options available @ 23% discount off of Manufactures list price.

THE UNIT COST HAS A 2% VAPP SURCHARGE ADDED TO THIS CONTRACT

David M Smith Contract Officer

### 5. Classes 864, 866, 890, 891, 893 - 30,000 GVW Truck Cab & Chassis

General: Truck GVW rating substantiated by published literature shall be not less than 30,000 regardless of the various components as listed herein.

Frame: To be of "L" shaped reinforcing or fishplated with front bumper in-line with main frame for heavy duty snowplow operation of 15.9 SM with 100,000 psi steel frame. To be equipped with front and rear tow hooks.

Wheelbase: To be approximately 150" and have an effective cab to axle dimension of approximately 84".

**Front Axle**: Capacity at ground to be not less than 12,000 lbs.; to be "I" beam construction with heavy duty springs, 7,000 lbs. at ground each side. To be furnished with power steering, front shock absorbers, and stemco type seals.

**Rear Axle**: To be equipped with one-piece housing having two-speed rear axle, with a minimum gradeability of 30%, and road speed of approximately 65 MPH at rated RPM. Capacity at ground to be not less than 19,000 lbs. Rear springs to be heavy duty; main and auxiliary combined not less than 10,400 lbs. capacity at ground each side.

Clutch: To be heavy duty and not less than two 13" or one 14" ceramic.

<u>Transmission</u>: To be five speed direct in fifth speed, heavy duty and have opening on both sides for separate power take-off units. To be Spicer ES62-5D, Fuller 6205A, or equal to torque capacity of engine.

**Brakes**: To be air and have front lining area of at least 15" x 4" and rear lining area of at least 16-1/2" x 7". To have factory installed heated air brake filter. To have minimum 12 CFM compressor. Rear brake air chamber to be on front side of rear axle. Dust shields to be furnished on brakes. Brake lining to be non-asbestos type. Automatic slack adjusters to be furnished on all wheels.

Engine: To be diesel, in-line 6 turbocharged, not less than 200 SAE gross horsepower at rated RPM and SAE gross torque of not less than 600 lbs. ft. at rated RPM. Minimum 400 cubic inch displacement. Engine supplied to be equipped with oil filter, factory installed heated fuel filter (Racor 900-FG, no substitutions), and dry air cleaner. Engine to be equipped with governor set to manufacturer's RPM. Exhaust stack to be vertical with a turn-out type extension and a wraparound steel guard to protect personnel and not interfere with the 84" CA. Fan to be automatic type. Low oil pressure and high water temperature buzzers to be supplied. Engine to be equipped with cab control cold start unit and tachometer. Engine coolant is to be ethylene glycol type antifreeze meeting the requirements of TMC RP-329 (fully formulated, low silicate, nitrite containing) mixed 50-50 with water. Antifreeze is to be on the current Penray® Fill-For-Life program approved list.

Note: Front opening for PTO to be furnished and crankshaft pulley to be drilled and tapped for mounting of 4 bolt drive flange.

Medium and Heavy-Duty Truck RFP #757-DS

Tires: To be equipped with 11R/22.5 - 14 ply tubeless steel-belted radial tires on front and rear. Four rear tires to be highway special service mud and snow lug type tread (HS). Reference: Goodyear G124, Michelin XM+S4 or equal. Tires must be approved by the Asset Management Division/Equipment Section. NOTE: Tires to be designed to be recapped.

Wheels: To be hub-piloted steel disc wheels with 22.5 x 8.25 rims. Inside rear tires on truck to have minimum 1.75" space between tire and spring assembly to allow for use of dual tire chains. Trucks to be furnished under these specifications will allow use of dual chains without modifications. Reference: SAE Information Report SAEJ693A.

Cab: To have tilt hood, dual electrically heated West Coast mirrors (size 6" x 15"), and grab handles. On right side, to have safety grating step, size approximately 7" x 36" aluminum or steel. To be furnished with two fuel tank brackets.

**Electrical System**: To be 12 volt with at least 100 amp alternator and two or three heavy duty batteries with a total of at least 1,200 CCA @0°F. System is to be protected by circuit breakers. Seven-way electrical connector for trailer lights to be mounted at rear of frame.

Two-Way Radio Connections: The vehicle will be furnished with a (GE) two-way radio electrical junction block with a 30 amp circuit protector. The two-way radio electrical leads will be mounted under the dash with the junction block mounted behind the driver's seat.

R.F. Noise Suppression & Immunity: All vehicle electrical and electronic systems will include sufficient radio frequency shielding, bonding and techniques to prevent interference to two-way radio equipment installed by VDOT and to prevent erratic operation when the VDOT two-way radio is transmitting. This includes, but is not limited to, electrical supply and distribution, ignition, lighting, engine control and instrumentation, braking and entertainment electronics. The vehicle's electrical relays and circuit breakers are to be magnetically suppressed. Specifically, total vehicle electrical noise shall not exceed -126 dBm (0.10 uV) between 42 to 50 MHz, as measured at the terminals of the VDOT installed two-way radio antenna. All vehicle electrical and/or electronic systems will operate normally with no false or erratic behavior when a VDOT installed two-way radio with 100 watts of power output to the VDOT installed two-way radio antenna is transmitting on radio frequencies between 42 and 50 MHz.

Fuel System: To be equipped with at least 50 gallon step tank, left side preferred. Batteries may be mounted as step type or on frame in battery box.

Miscellaneous: Signal lights - to conform to D.O.T. regulations, cab clearance lamps, (fresh air type) heavy duty defroster and heater, dual electric intermittent windshield wipers, and dual horns to be furnished. Blade assembly to be detachable from arm. Windshield wiper and blade assembly fastened as a unit will not be acceptable. Windshield washers, sun visors, arm rests, tinted windshield, factory installed air conditioning, AM/FM radio, High-back Air Suspension driver's seat with two-man passenger seat, and lap/shoulder belts to be furnished. Odometer must record tenths. To be equipped with ICC traffic hazard switch.

Note: Left and right frame rails must be free of tanks, etc., from behind cab to the front of rear spring hanger, except batteries. A pilot model must be approved by the Asset Management Division/Equipment Section.

### COMMONWEALTH OF VIRGINIA

Medium and Heavy-Duty Truck RFP #757-DS

Option 1: We request a price be quoted for the identical cab and chassis specification except substitute a single speed rear axle with a transmission of at least six speeds in lieu of the two-speed rear end and five-speed transmission. List transmission and rear axle make and model in remarks section of truck questionnaire.

Option 2: We request a price be quoted for the identical cab and chassis except substitute a single speed rear axle and Allison MD-3060 automatic transmission.

Option 3: We request a price be quoted for four-wheel drive.

Option 4: We request a price be quoted for crew cab and include auxiliary rear passenger heater.

Option 5: Please quote a price for a CA of approximately 114" to 120" and include electric engine shut down for use with hydraulic crane.

Option 6: Please quote a price for a CA of approximately 102".